

10/29/2003

10/697,147 PTO/SB/08 (2/9
Sheet 1 of 1)

Form PTO-1449 INFORMATION DISCLOSURE STATEMENT (use several sheets if necessary)			Attorney's Docket No. 18136-1050 C1 Applicant(s) Jian ZHANG, et al.	Application Serial No. To be Assigned			
			Filing Date: Herewith 10/29/2003	Group Art Unit: To be Assigned 1649			
U.S. PATENT DOCUMENTS							
Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date (if appropriate)
M	*1.	04/1999	5,891,636	Van Gelder	435	6	
M	*2.	11/1999	5,994,623	Broglie, et al.	800	278	
M	*3.	01/1999	5,858,731	Sorge, et al.	435	91.1	
FOREIGN PATENT DOCUMENTS							
Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO
GJ	*4.	04/2001	WO 01/25431	PCT			
	*5.	04/1997	WO 97/14790	PCT			
	*6.	01/1999	WO 99/00422	PCT			
↓	*7.	05/2001	1 096 008 A2	EPO			
↓	*8.	03/02	WO 02 24726 A	PCT			
OTHER DOCUMENTS (including author, title, date, pertinent pages, etc.)							
Examiner Initials	Ref. No.	Title					
MJ	*9.	Alexander, H., "Altering the Antigenicity of Proteins," <i>Proc. Natl. Acad. Sci. USA</i> - <u>89</u> :3352-3356 (1992)					
	*10.	Axel, "The Molecular Logic of Smell", <i>Scientific American</i> - pp. 154-159 (1995)					
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	*12.	Berliner, D. L., "Steroidal Substances Active in the Human Vomeronasal Organ Affect Hypothalamic Function", <i>J. Steroid Biochem Molec Biol</i> - <u>58</u> :1-2 (1996)					
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	*17.	Dulac, et al, "A novel family of genes encoding putative pheromone receptors in mammals", <i>Cell</i> - <u>83</u> (2):195-206 XP002156990 (1995) United States					
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↓	*19.	Gaafar, H, A, A. A. Tantawy, A. A. Melis, D. M. Hennawy and H. M. Shehata, "The Vomeronasal (Jacobson's) Organ in Adult Humans: Frequency of Occurrence and Enzymatic Study", <i>Acta Otolaryngol</i> - <u>118</u> :408-412 (1998)					

EXAMINER: <i>Moller</i>	DATE CONSIDERED: 10/29/2006
EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.	
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OTHER DOCUMENTS <i>(including author, title, date, pertinent pages, etc.)</i>			
*20.	Grosser et al., "Behavioral and electrophysiological effects of androstadienone, a human pheromone", <i>Pschneuroendocrinology</i> - <u>25</u> :289-299 (2000).		
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*24.	Kallmann, F., W. A. Schoenfeld and S. E. Barrera., "The Genetic Aspects of Primary Eunuchoidism", <i>Am J Ment Defic</i> <u>48</u> :203-236 (1943)		
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*28.	Krieger, et al., "Olfactory Reception in Invertebrates", <i>Science</i> - <u>286</u> :720-723 (1999)		
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INFORMATION DISCLOSURE
STATEMENT

PTO-1449

ATTY. DOCKET NO.:
18136-1050 C1

SERIAL NO.:
10/697,147

APPLICANT : Jian ZHANG, et al.

FILING DATE: October 29, 2003

GROUP: 1658

U.S. PATENT DOCUMENTS

EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE

FOREIGN PATENT DOCUMENTS

EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
						<input type="checkbox"/>	<input type="checkbox"/>

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

W	Dulac, Catherine, "Sensory coding of pheromone signals in mammals", Current Opinion in Neurobiology, Vol. 10, pp 511-518, November 24, 1999.
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